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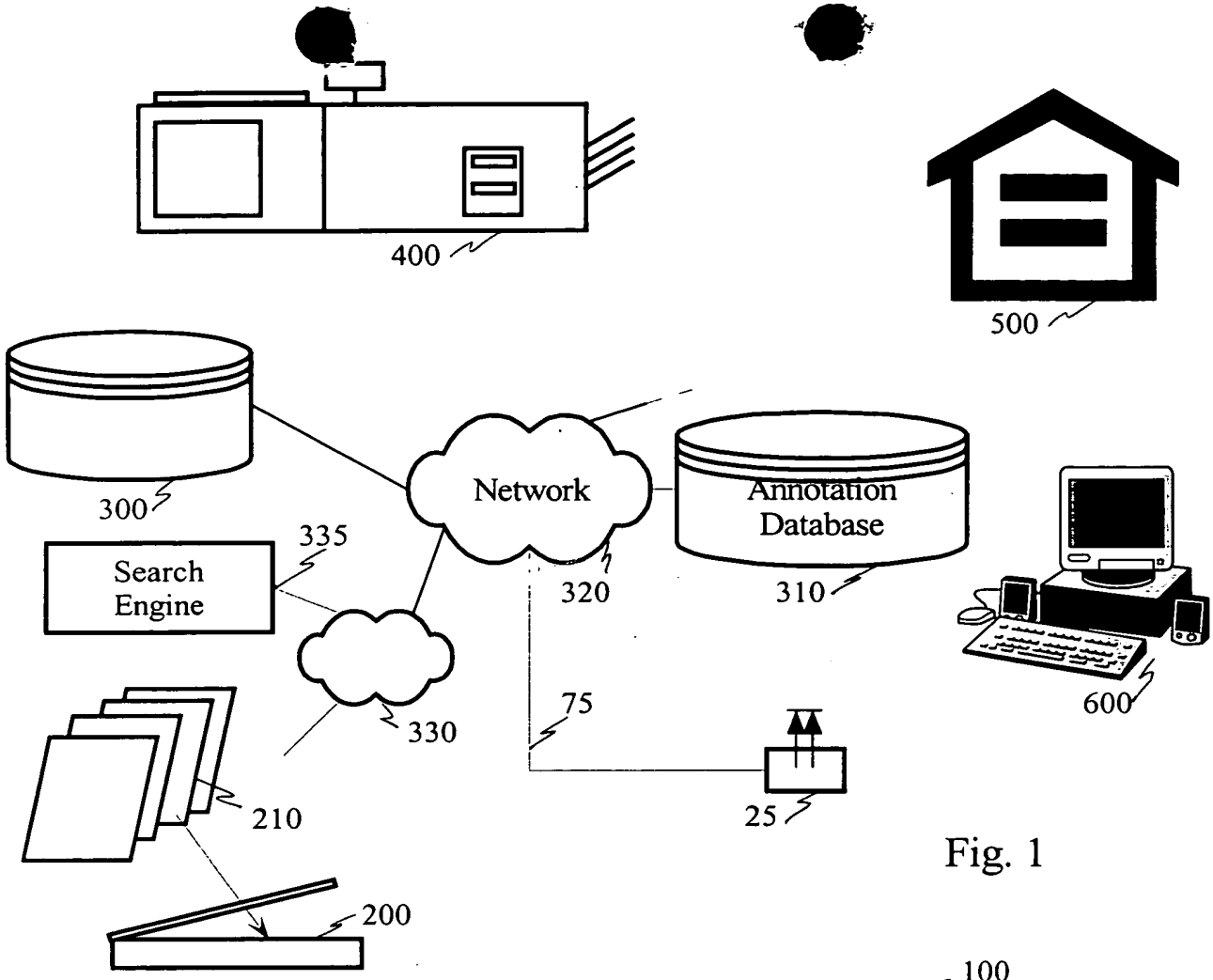
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Annotation Database
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Search Engine
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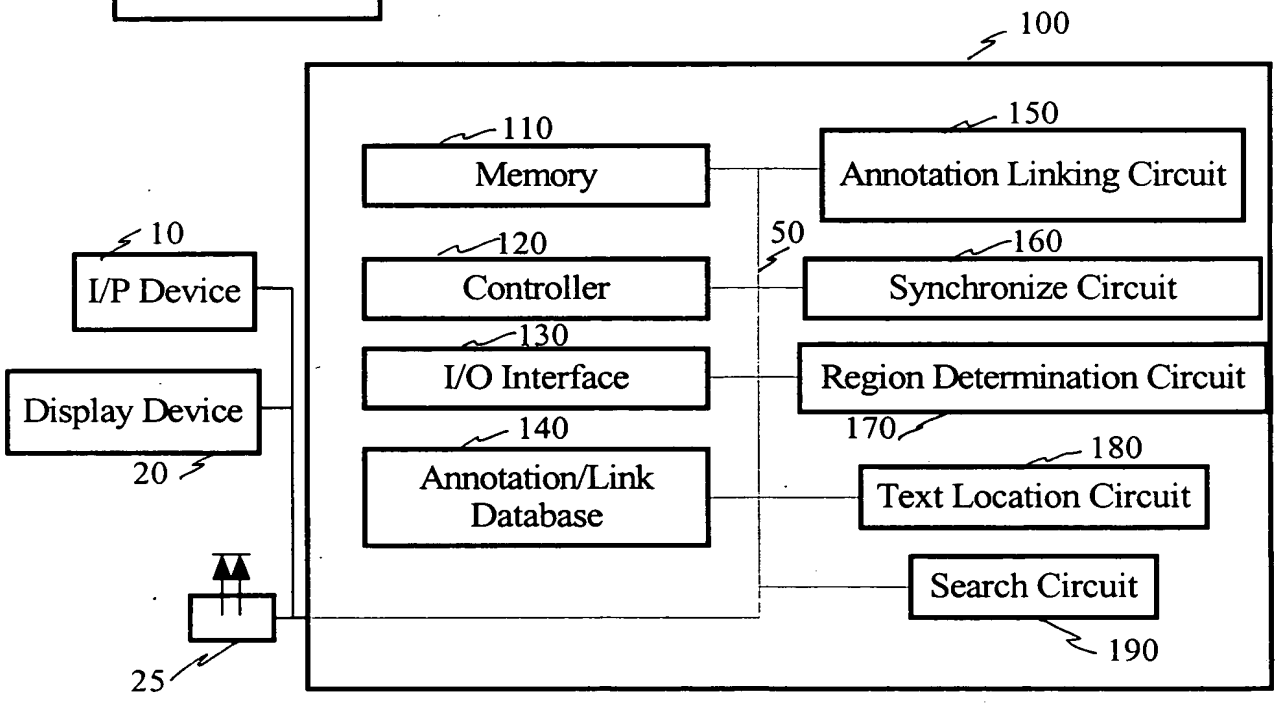
Fig. 1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Memory
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I/P Device
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Controller
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Region Determination Circuit
Display Device
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Annotation/Link Database
Text Location Circuit
Search Circuit
25
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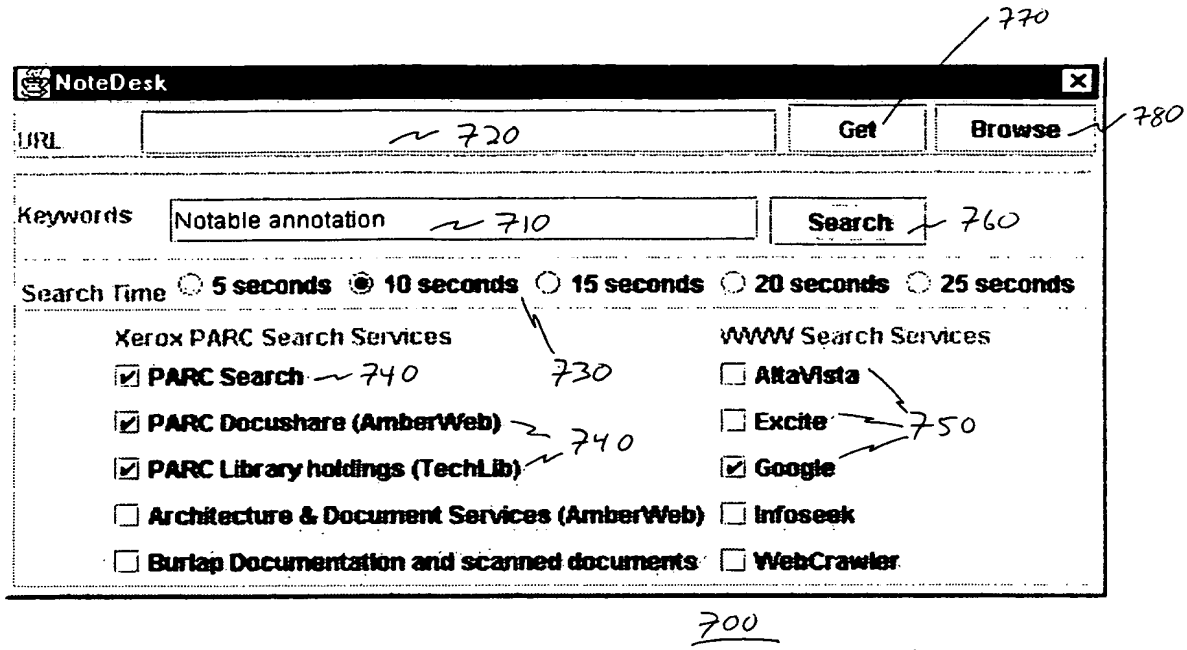
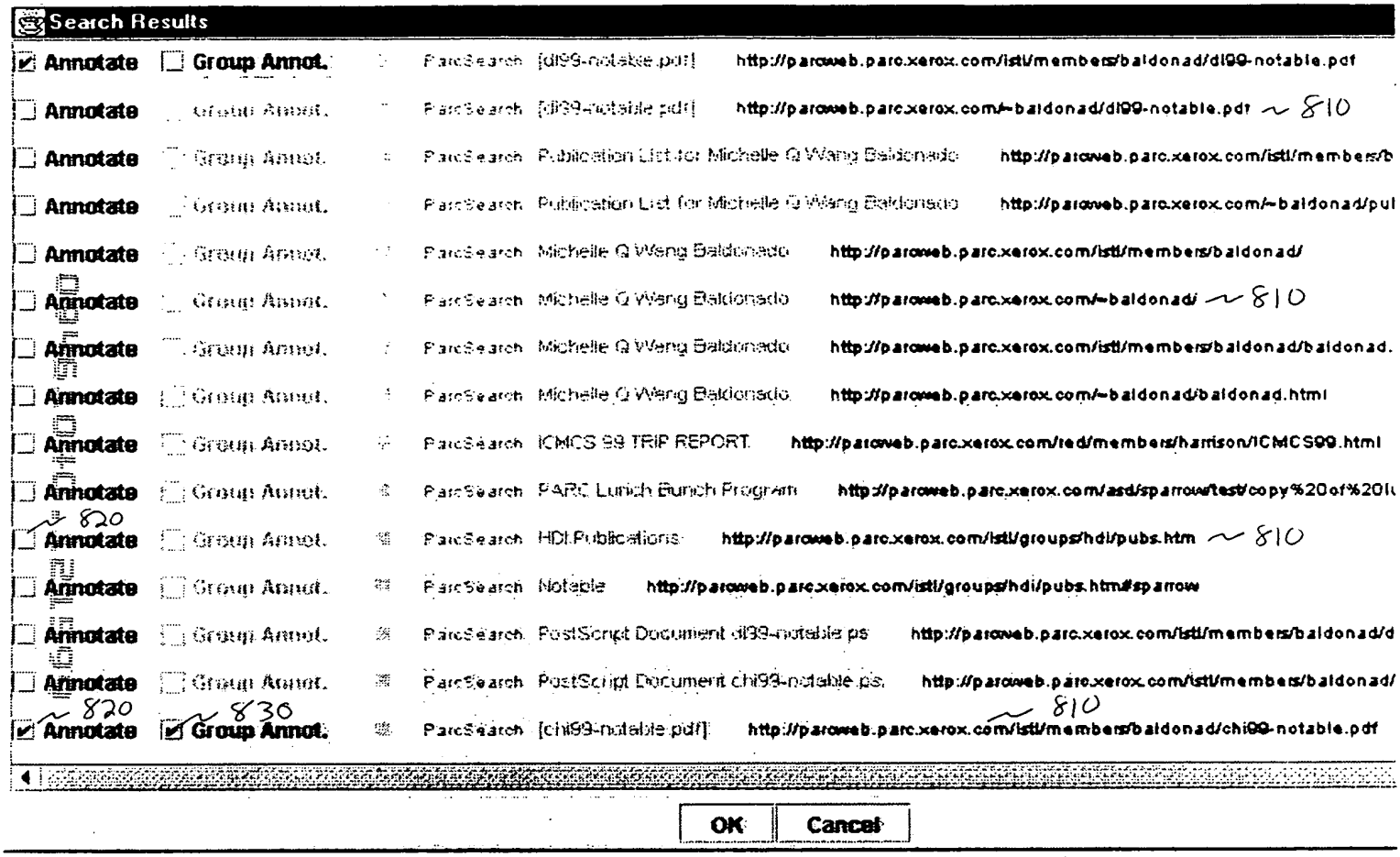


Fig. 2

Docket No. P-0576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Group Annot.
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Cancel
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Fig. 3

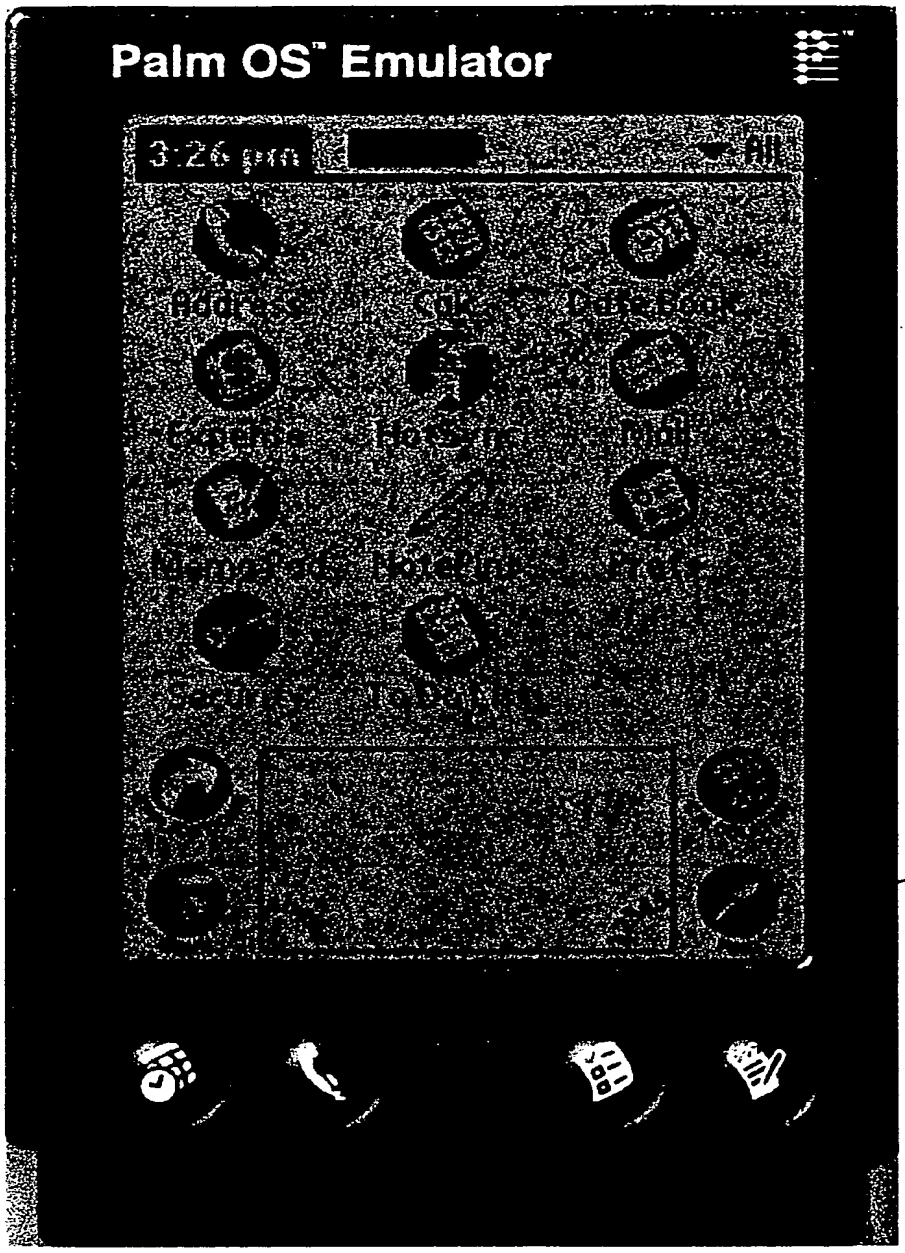


Fig. 4

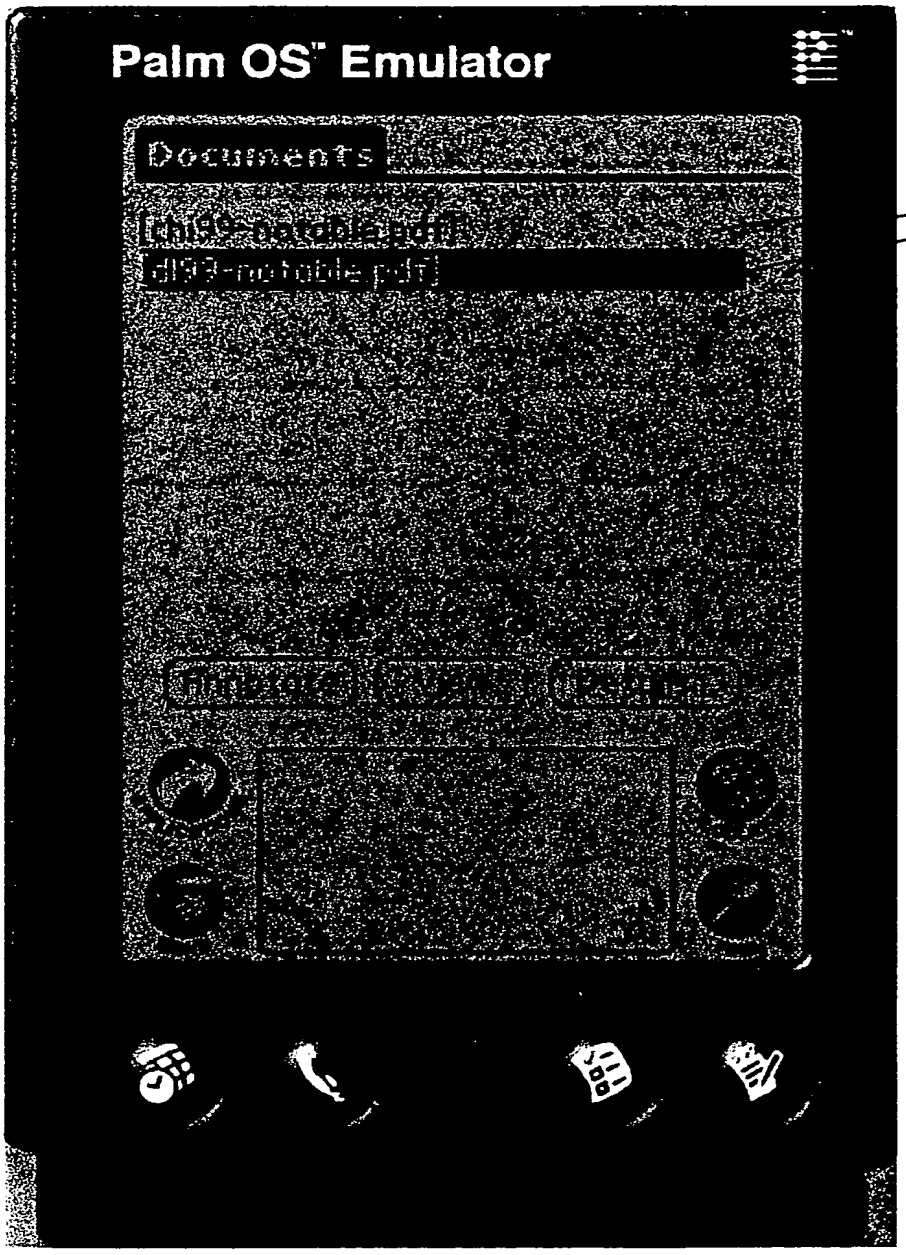
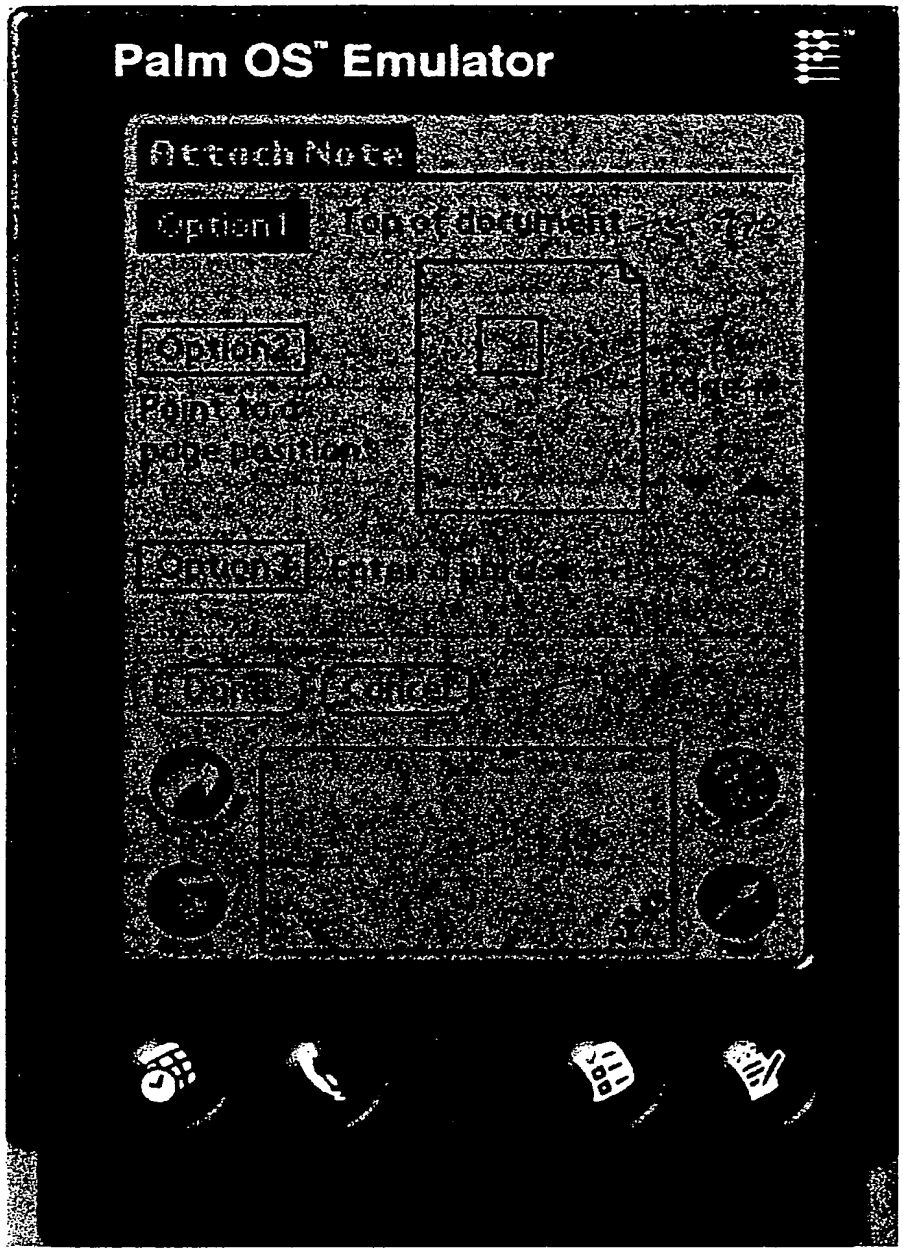


Fig. 5

09546040 - 042504



900

Fig. 6

09545040 - 122503

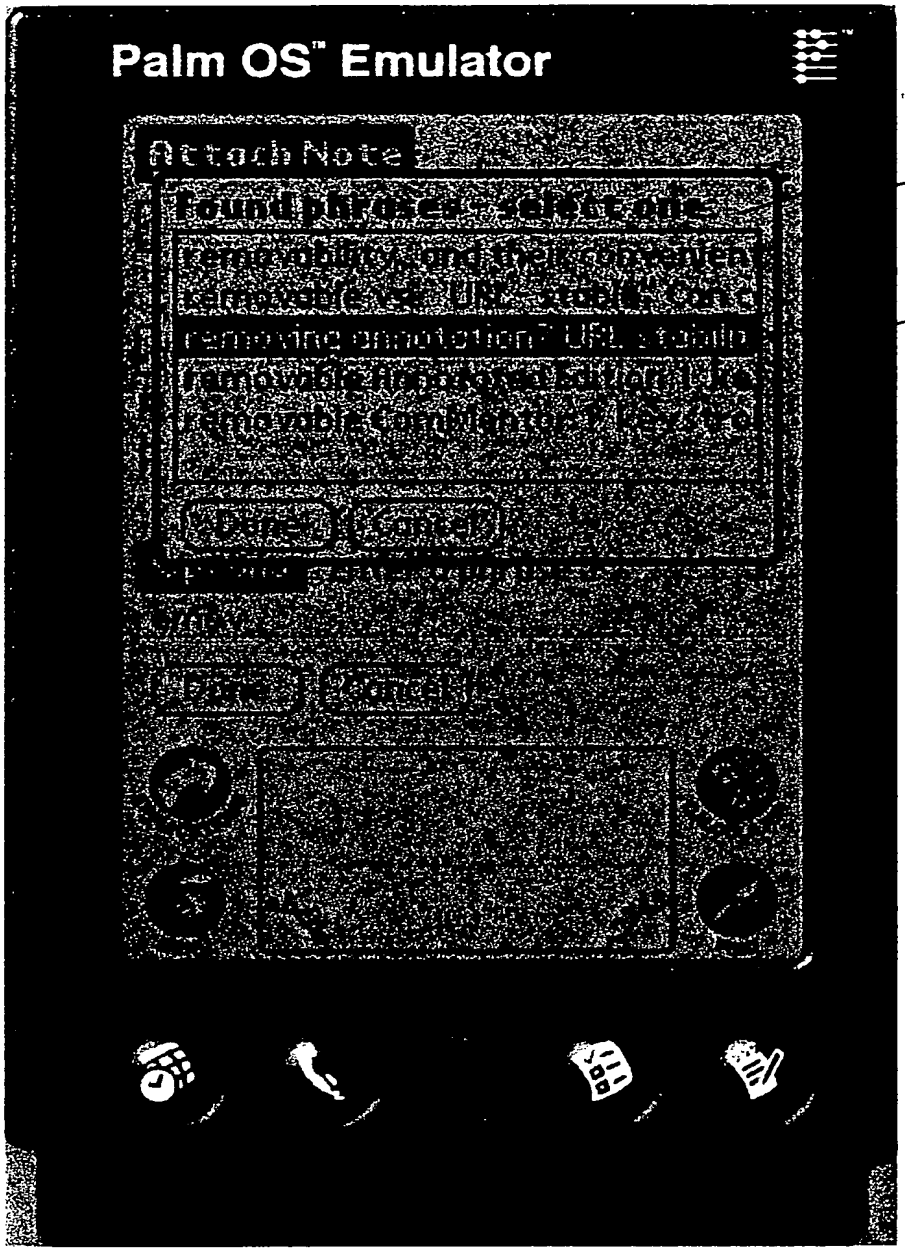


Fig. 7

09451040-052599

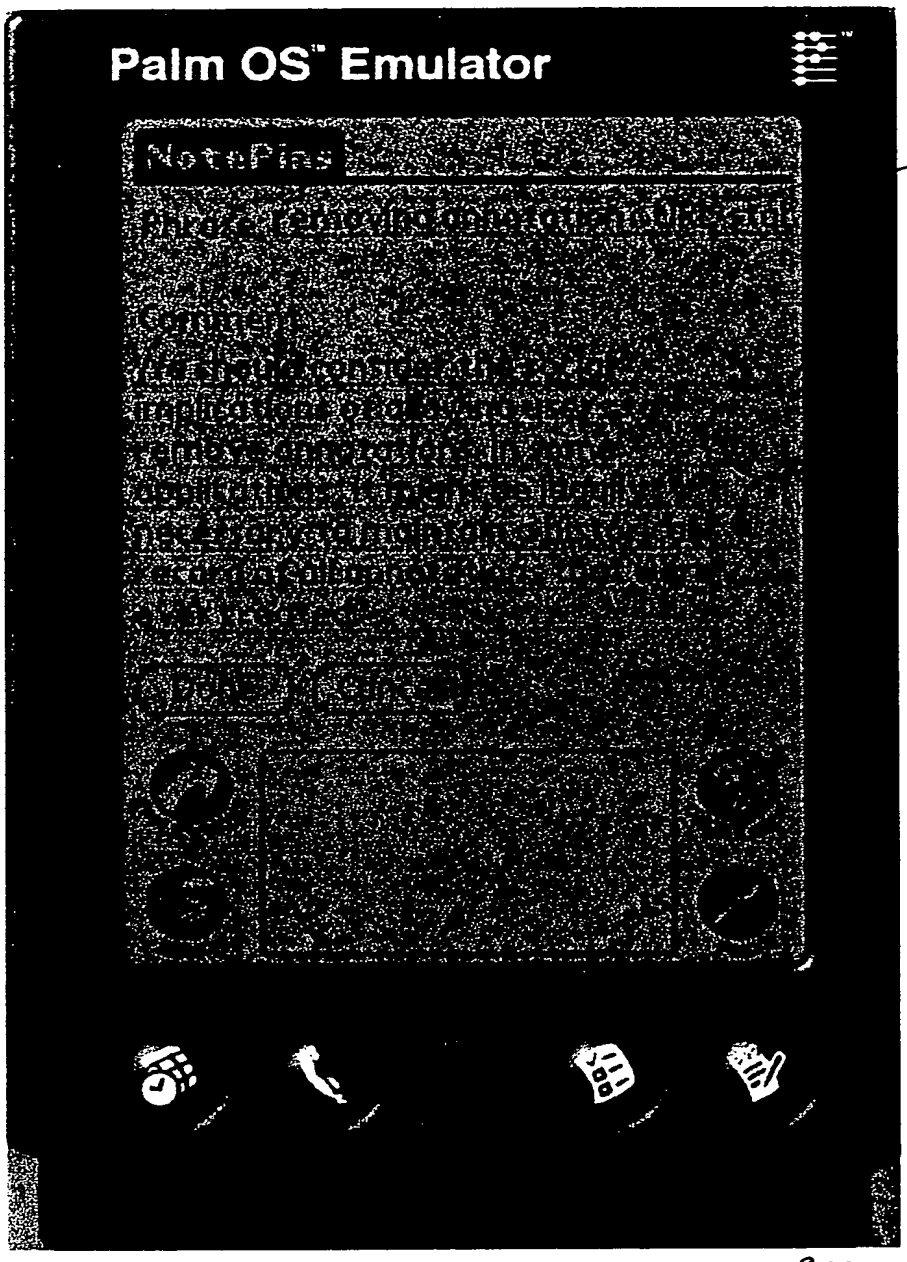


Fig. 8

09452040 : 042599

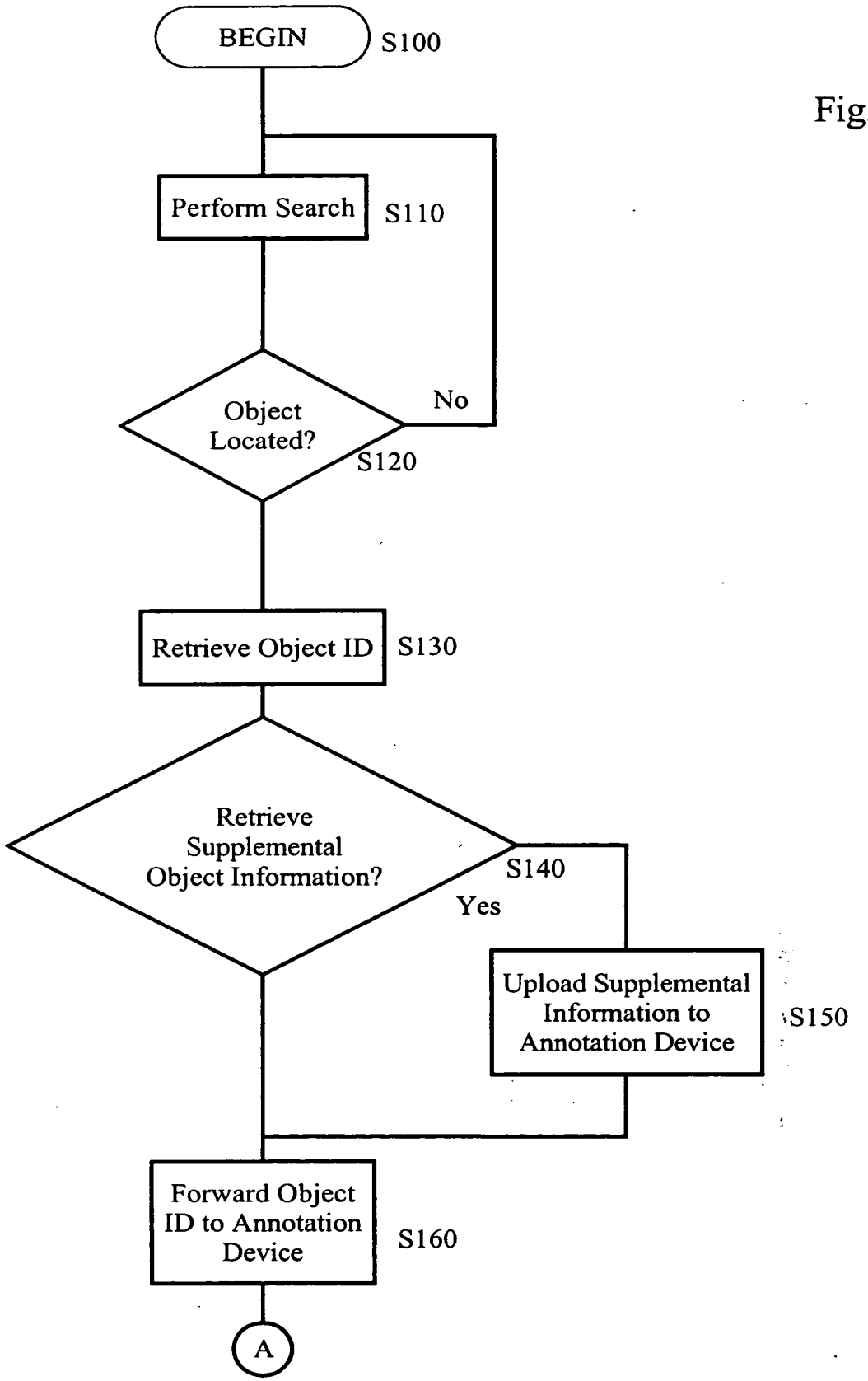


Fig. 9A

Docket No. 1015.1

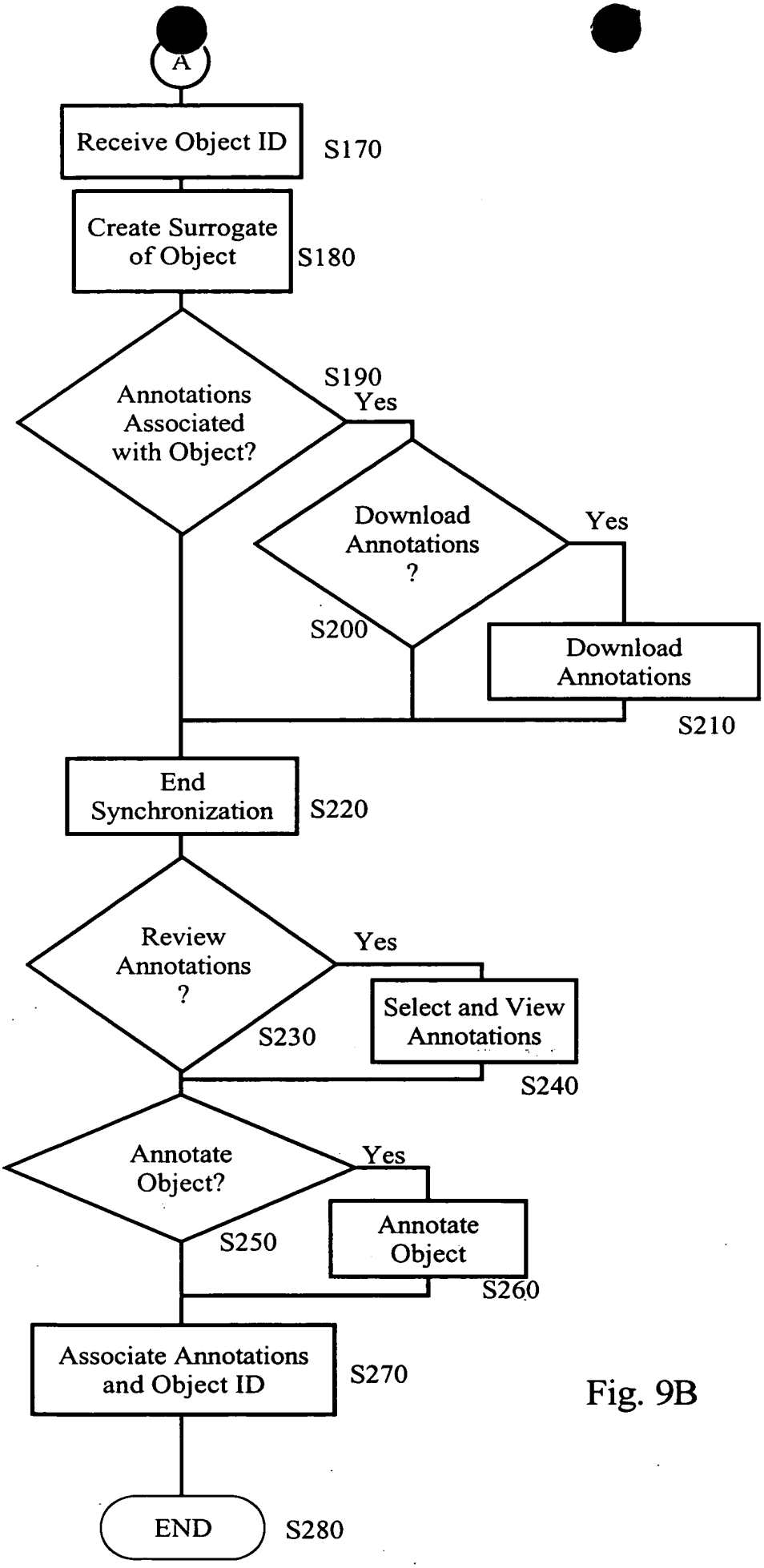

A
Receive Object ID
S170
Create Surrogate of Object
S180
Annotations Associated with Object?
S190
Yes
Download Annotations ?
Yes
S200
Download Annotations
S210
End Synchronization
S220
Review Annotations ?
Yes
S230
Select and View Annotations
S240
Annotate Object?
Yes
S250
Annotate Object
S260
Associate Annotations and Object ID
S270
END
S280

Fig. 9B

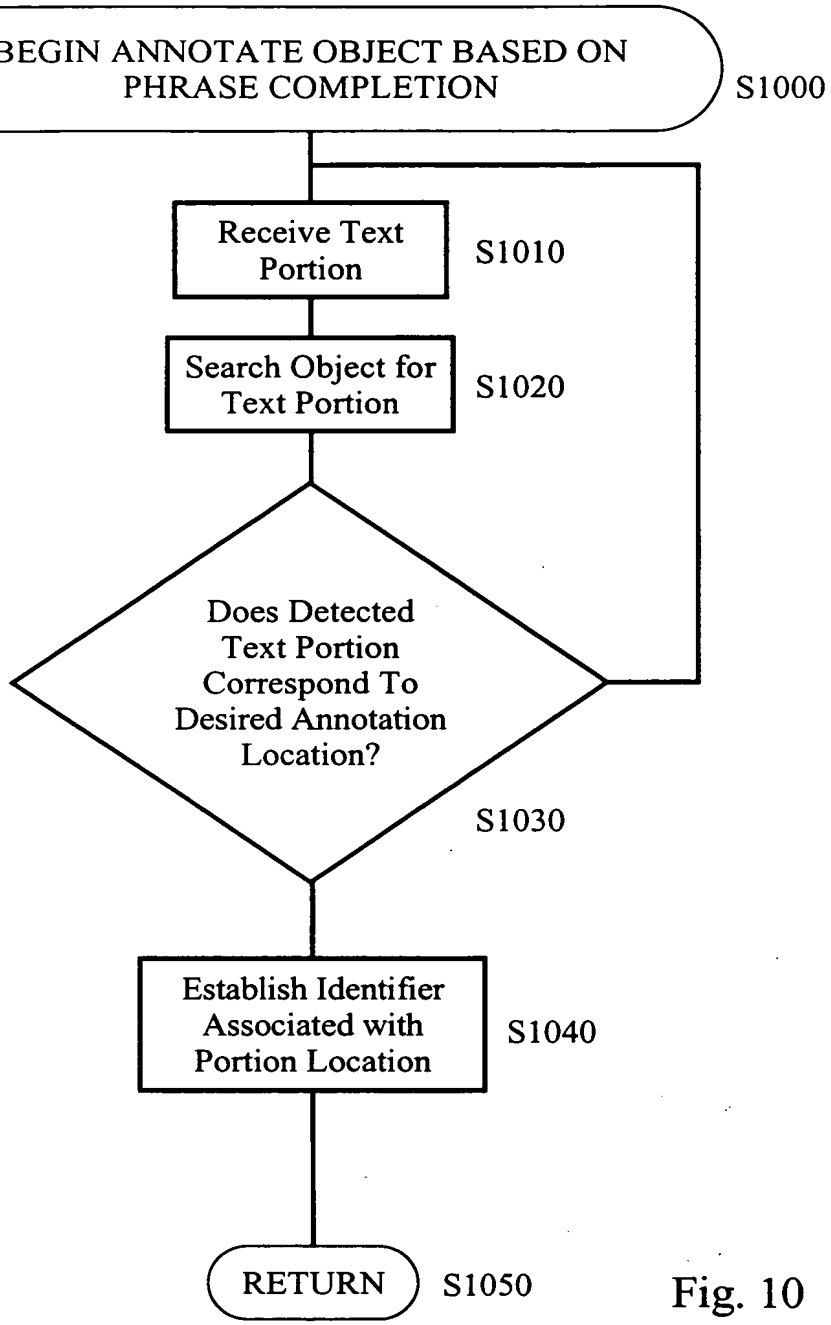

BEGIN ANNOTATE OBJECT BASED ON PHRASE COMPLETION
S1000
Receive Text Portion
S1010
Search Object for Text Portion
S1020
Does Detected Text Portion Correspond To Desired Annotation Location?
S1030
Establish Identifier Associated with Portion Location
S1040
RETURN
S1050

Fig. 10

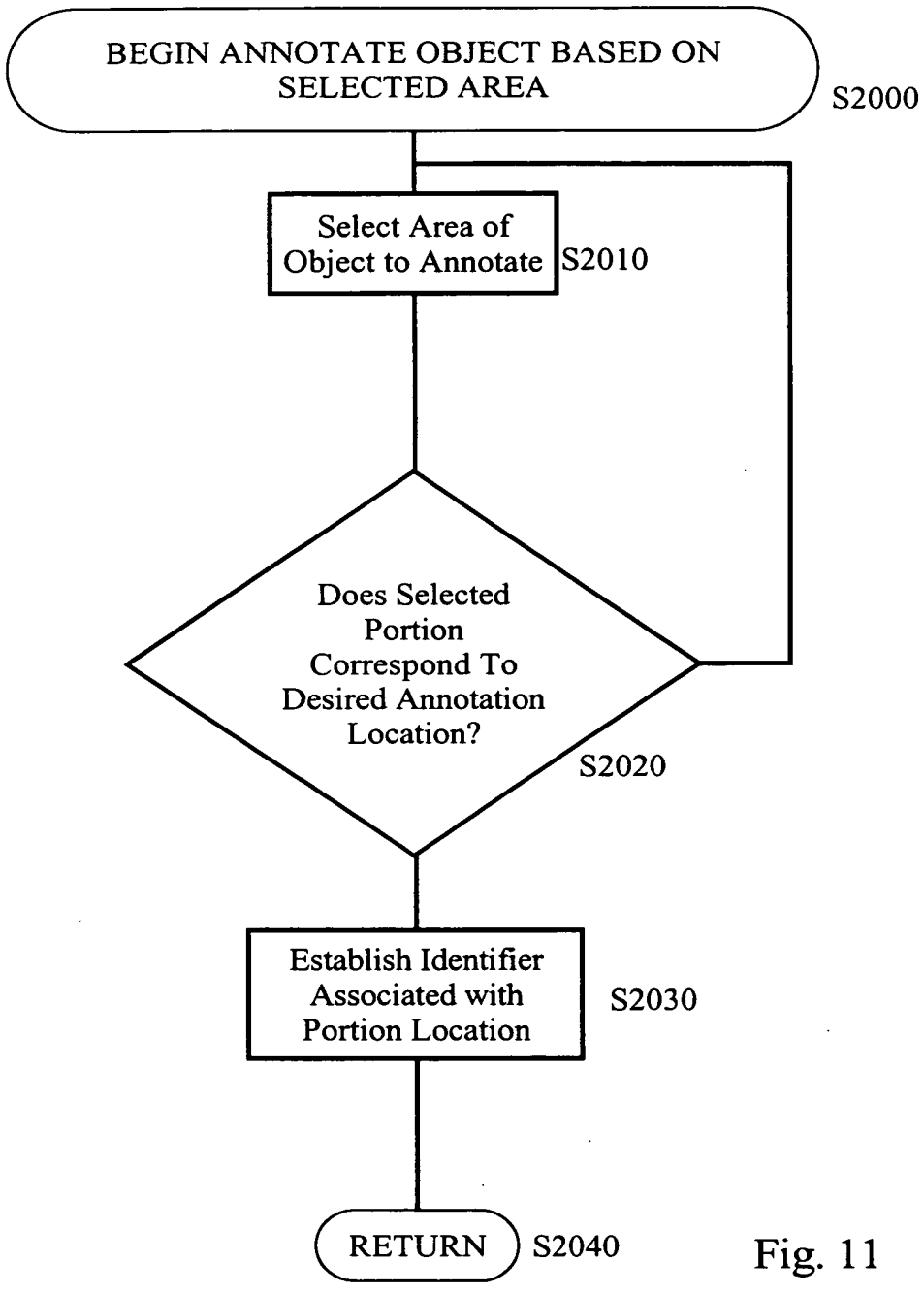

BEGIN ANNOTATE OBJECT BASED ON SELECTED AREA
S2000
Select Area of Object to Annotate
S2010
Does Selected Portion Correspond To Desired Annotation Location?
S2020
Establish Identifier Associated with Portion Location
S2030
RETURN
S2040

Fig. 11

09545040 - 042504

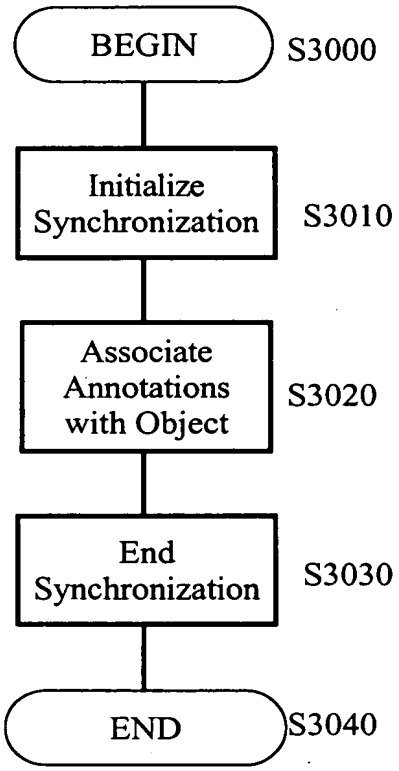


Fig. 12